10/781217

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	Substitute for form 1449/PTO	Complete if Known				
	Substitute for form 1443.7 10	Application Number	Not Yet Assigned			
	INFORMATION DISCLOSURE	Filing Date	02/17/2004			
		First Named Inventor	Chin Chen Kuo			
	Statement by applicant	Art Unit	Not Yet Assigned			
	(Use as many sheets as necessary)	Examiner Name	Not Yet Assigned			
_	Sheet 1 of 2	Attorney Docket Number	N1085-00260			

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (7 Innown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
NH	A	^{US-} 6,171,885	01-09-01	Fan et al.	 ,
ill	В	^{US-} 6,274,917	08-14-01	Fan et al.	
MA	С	^{US-} 6,395,576	05-28-02	Chang et al.	
NH	D	^{US-} 6,482,669	11-19-02	Fan et al.	
WH	E	^{US-} 6,495,813	12-17-02	Fan et al.	
		US-			
		US-			
		US-			
		US- C			
		US-			
		US-			
	1	US-			
		US-			
		US-		-	
		US-			
	†	US-			
	†	US··			
		US-		Ť.	
	 	US	-		

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁶ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°
			·			
						L

Examiner Signature	(ML	alleron	Date Considered	03/09/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (04-03) Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO	Complete if Known		
Substitute for form 14431 10	Application Number	Not Yet Assigned	
INFORMATION DISCLOSURE	Filing Date	2/17/2004	
STATEMENT BY APPLICANT	First Named Inventor	Chin Chen Kuo	
(Use as many sheets as necessary)	Art Unit	Not Yet Assigned	
USB as many sneets as necessary,	Examiner Name	Not Yet Assigned	
Sheet 2 of 2	Attorney Docket Number	N1085-00260	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MH	F	Press Release, HSIN-CHU, Taiwan - (BUSINESS WIRE) - May 1, 2000 - "TSMC begins volume production of CMOS image sensors"	
MV		http://www.dpreview.com/news/0005/00051503tsmc_cmos.asp, 3 pages, visited March 11, 2003.	
,		·	
			

	<i>a</i>		
Examiner Signature	MM	Date Considered	03/09/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of Information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.